

TAKACS, Pal

Decree No.1/1964 (Sz.K.l.) MSZH issued by the President,  
Hungarian Bureau of Standards, on putting into effect,  
modification and abrogation of the Hungarian People's  
Republic National Standards. Szabvany kozl 16 no.1: H 1 -  
H 4 Ja'64.

1. Magyar Szabvanyugyi Hivatal elnöke.

"APPROVED FOR RELEASE: 07/13/2001

CIA-RDP86-00513R001754720011-3

Budapest, 1961

Decree No. 37/1961 (Ms. A.1) issued by the President, Hungarian  
Council of State dated, on putting into effect and modification  
of the Hungarian People's Republic National Standards.  
January 1st 1961 No. 4/R 33-N 37 Mr. '61.

Government, Hungarian Bureau of Standards, Budapest.

APPROVED FOR RELEASE: 07/13/2001

CIA-RDP86-00513R001754720011-3"

PRAKOS, 1981

Order of the President of Hungary, issued by the President, Hungary, in Pursuit of Standards, on putting into effect, modification and abrogation of the Hungarian People's Republic "National Standard", Sziszkeny Kozl. 16 no. 43 H 49. II 1981.

H. President, Hungarian Bureau of Standards, Budapest.

TAKACS, Pal

Order No.5/1964. (Sz.K.5.) issued by the President,  
Hungarian Bureau of Standards, on putting into effect,  
modification and abrogation of the Hungarian People's  
Republic National Standards. Szabvany kozl 16 no.5:  
H 61-H66 My'64.

1. President, Hungarian Bureau of Standards, Budapest.

MAKEDON, MAL

Requirements for effective quality standardization in the machine industry. Szabvany kozl 16 no. 6:89-93 Je '64.

Order No.6/1964.(Sz.K.6.) issued by the Presidnet, Hungarian Bureau of Standards, on putting into effect, modification and abrogation of the Hungarian People's Republic National Standards.  
Ibid.:H 73-H 76

i, President, Haungarian Bureau of Standards, Budapest.

TAKACS, Pal

Appeal for contest. Szabvany kozl 16 nc. 8:137 Ag '64.

Order No. 8/1964 (Szk.8) issued by the Presidnet, Hungarian Bureau of Standards, on the modification and abrogation of the Hungarian People's Republic National Standards. Ibi.: H 97-H 99

1. Presidnet, Hungarian Bureau of Standards, Budapest.

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...and the U.S. and Soviet Union have been, I suspect, the most important factors in the development of the missile warhead. But they were not the only ones.

...and the U.S. and Soviet Union have been, I suspect, the most important factors in the development of the missile warhead. But they were not the only ones.

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TAKACSI, Pal

Order No.12/1964. (Sz.K.12) issued by the President, Hungarian Bureau of Standards, on putting into effect, modification and abrogation of the Hungarian People's Republic National Standards.  
Szabvany kozl 16 no.12:H 149-H 153 D '64.

1. President, Hungarian Bureau of Standards, Budapest.

TAKACS, Pal, okleveles gepeszmernok

Role of the Standing Committee on Standardization and its  
collaboration with other organs of the Council for Mutual  
Economic Assistance. Szabvany kozl 16 no.12;205-207 D '64.

1. Hungarian Bureau of Standards, Budapest.

TAK103, Rai

Order No.11/1964. (Sz. K. 11) issued by the President, Hungarian Bureau of Standards, on putting into force, modification and abrogation of the Hungarian People's Republic National Standards. Szabvany kozl 16 no.11:H137-H142 N '64.

1. President, Hungarian Bureau of Standards, Budapest.

TAKACS, Pal

Order No.1/1965 (Sz.K.1) MGH issued by the President Hungarian Bureau of Standards, on putting into effect, certain as well as abrogation of the Hungarian People's Republic National Standards. Szabolcs kozl 17 no.1:15-21 Ja '65.

1. President, Hungarian Bureau of Standards, Budapest.

TAXA, 1965.

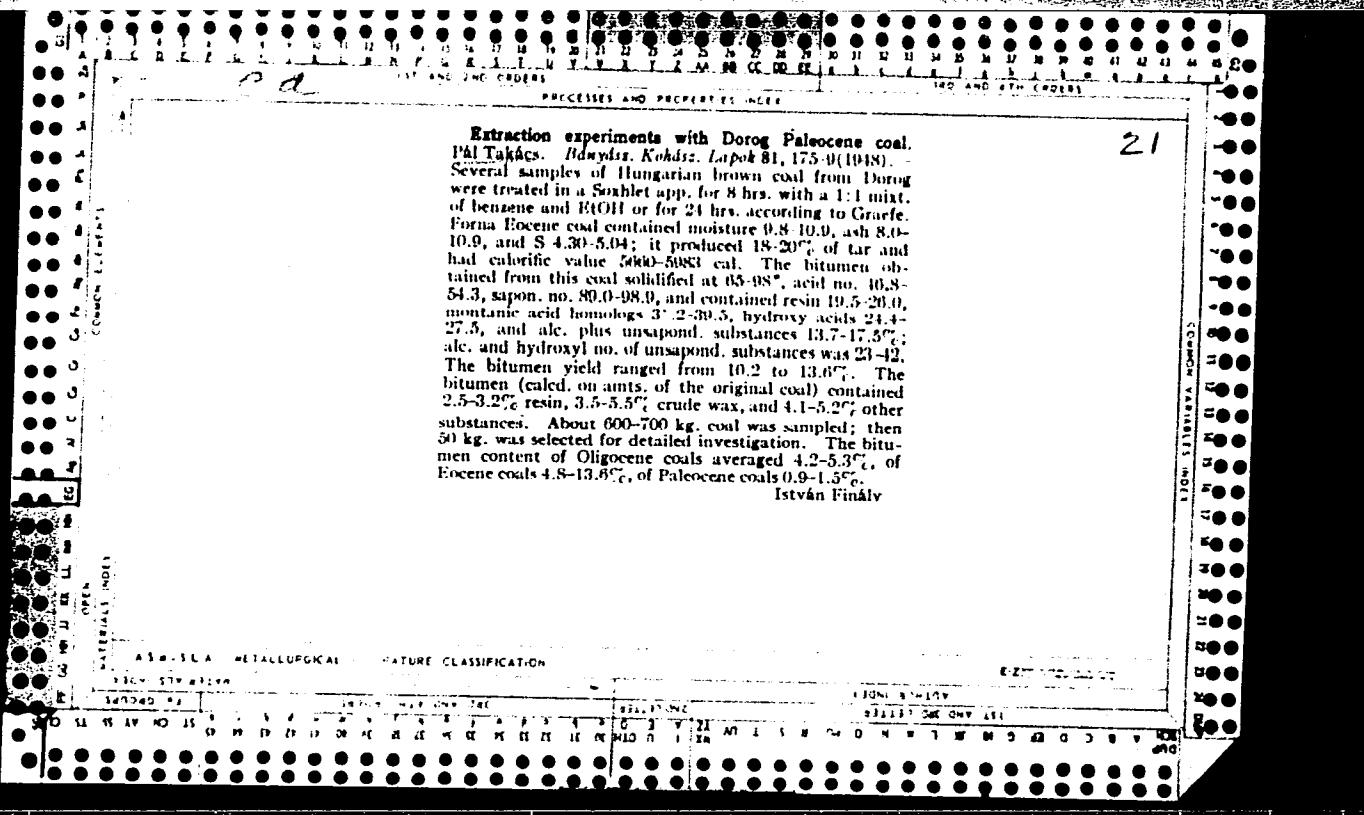
Decree No. 3/1965 (Sz.K.3) MCZH issued by the President, Hungarian Bureau of Standards, on putting into effect and application of the Hungarian People's Republic National Standards. Szabvany kozli PC no. 3:113-115 Mr '65.

I, President, Hungarian Bureau of Standards, Budapest.

TAKADIS, Lajos

Order No.4 1-44.Sc.K... M/VM issued by the President, Hungarian Bureau of Standards, on modification and arrogation of the Hungarian People's Republic National Standards. Szabvany kozi 17 no.4.161 Ap '65.

l. President, Hungarian Bureau of Standards Budapest.



F P

909. INTERACTION BETWEEN KARSTIC COAL AND MINE WATER AT DOROG.  
Takács, P. (Hidrol. Közlöny, 1950, vol. 30, 414-415; abstr. in Chem. Abstr., 1951, vol. 45, 8736). The paleogenic Karstic coal of Dorog has definite ion exchanging properties due to its content of humic acid and humates. Thus the water coming into contact with such coal is usually softened, but cases occur rarely when the ion exchange results in hardening of the waters. When 100 g samples of Dorog coal from various seams were shaken 30 min with 500 ml. water of known hardness, the original hardness of 22.0-22.7 was reduced to 14.5-19.7 after the first treatment and to 2.1-2.5 after the third treatment. The exhausted coal can be regenerated by treating 1 h with a 10% NaOAc solution. This effect of coal on water must be considered when appraising the properties of mine waters in the prevention of mine water intrusions.  
C.A.

TAKÁCS, P.

5277. CHANGES IN QUALITY OF COAL IN THE SOUTH MECSEK COAL FIELD.  
Takács, P. (Mag. All. Foldtani Int. Ev. (Hung. Nat. Geol. Inst.), 1956,  
vol. 45, 275-286; abstr. in Chem. Abstr., 1957, vol. 51, 10324). The  
contents of sulphur and ash vary with the degree of coalification and the  
metamorphism due to diabasic intrusives. C.A.

TAKÁCS, B.

5278. COAL TYPES OF MECSEK MOUNTAINS AND THEIR CLASSIFICATION. Gal. E.  
Jekő, L. and Takács, F. (Mag. Áll. Földtan. Int. Ev. (Hung. Natl. Geol. Inst.  
Ann.), 1956, vol. 45, 287-306; title in Chem. Abstr., 1957, vol. 51, 10324).

"APPROVED FOR RELEASE: 07/13/2001

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TAKACS, P.

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CIA-RDP86-00513R001754720011-3"

SEARCHED : INDEXED  
SERIALIZED : FILED

DATE : JUN 17 1986

REPORTER : McClatchy, Inc., San Francisco, CA  
SUBJECT : Investigation of the activities of the National and American  
Conservative Foundations, their dependence upon the  
National Endowment for Democracy, and their relations  
with the Soviet Union  
APPL. BY : Senate Select Committee on Intelligence, D-1, 105-2  
(1)

REPORT : The investigation of the activities of the National and  
American Conservative Foundations, their dependence upon the  
National Endowment for Democracy, and their relations  
with the Soviet Union, was conducted by the Senate Select  
Committee on Intelligence, D-1, during the 105th Congress.  
The investigation was initiated in January 1998. However, the  
Committee did not commence its investigation until June 1998.  
The investigation concluded in July 1998.

SEARCHED : INDEXED  
SERIALIZED : FILED

TAKACS, Pal - MFG, Lajos

Interpretation of the reciprocal relations parameters qualifying anthracite with the aid of correlation calculation on the basis of the investigation of the South Mecsek coal fields. Magy kem lap 15 no.4:141-148 Ag '60.

J. Nehezvegyipari Kutato Intezet, Veszprem,

NADASY, Miklos; HORVATH, Albert; TAKACS, Pal

Simultaneous preparation of germanium oxide and pyrocatechin  
from brown coal tar and generator tar as well as from generator  
gas liquor. Magy kem lap 15 no.7:294-297 J1 '60.

1. Nevezegyipari Kutato Intezet.

ERDEY-CRUZ, Tibor, akademikus (Budapest); CHOLNOKY, Laszlo; SZABO, Zoltan;  
SZEKER, Gyula, kandidatus; FOLDI, Zoltan; LANGYEL, Sandor, a tudomanyok  
doktora; TAKACS, Pal, kandidatus

An account of the 1960 work of the Section of Chemical Sciences,  
Hungarian Academy of Sciences. Kem tud kozl MTA 15 no.4:401-460 '61.

1. Osztalytitkar, Magyar Tudomanyos Akademia Kemiai Tudomanyok Osztalya,  
Budapest es Szerkeszto, Magyar Tudomanyos Akademia Kemiai Tudomanyok  
Osztalyanak Kozlemenyei(for Erdey-Cruz) 2.Lev.tag, Magyar Tudomanyos  
Akademia Kemiai Tudomanyok Osztalyanak Kozlemenyei(for Cholnoky, Szabo,  
Foldi) 3.Szerkesztobizottsagi tag, Magyar Tudomanyos Akademia Kemiai  
Tudomanyok Osztalyanak Kozlemenyei(for Lengyel)

(Hungarian Academy of Sciences) (Hungary--Chemistry)

TAKACS, Pal, a kemial tudomanyok kandidatusa (Veszprem)

Investigations of the Research Institute of Heavy Chemical Industry  
in coal chemistry and coal technology. Kem tud kozl MTA 16 no.1:  
19-32 '61.

1. Nehezvegyipari Kutato Intezet, Veszprem.

(Hungary—Chemical industries) (Coal)

SCHLATTNER, Jeno, a kemial tudomanyok kandidatusa (Budapest); TAKACS, Pal, a kemial tudomanyok kandidatusa (Veszprem)

Economical aspects of coking and gas production. Kem tud kozl MTA 16 no. 1:33-39 '61.

1. Vegyimuveket Tervezo Vallalat, Budapest(for Schlattner). 2. Nehez-vegyipari Kutato Intezet, Veszprem(for Takacs).

(Coke) (Gas)

TAKACS, Pal, a kemial tudomanyok kandidatusa (Veszprem); ACS, Miklos(Veszprem)

Redoxy properties of coals. Kem tud kozl MTA 16 no.1:115-116 '61.

1. Nehezvegyipari Kutato Intezet, Veszprem.

(Coal)

GLOETZER, Jozsef (Budapest); TAKACS, Pal, kandidatus (Veszprem)

Problems and possibilities of using the coal of Varpalota for manufacturing synthesis gas. Kem tud kozl MTA 16 no.1:130-131 '61.

1. Vegyimuveket Tervezo Vallalat, Budapest(for Gloetzer). 2.Nehevgeyi-pari Kutato Intezet, Veszprem(for Takacs).

(Hungary—Coal) (Gases)

TAKACS, Pal; HARMATHY, Laszlo

Removal of hydrogen sulfide by diphenols. Magy kem lap 16 no.2:69-72  
F '61.

1. Nehezvegyipari Kutato Intezet.

KORANYI, Gyorgy, dr.; GYULAY, Zoltan, egyetemi tanar; DIOSZEGHY, Daniel,  
egyetemi tanar; WAHLNER, Aladar, fomernok; VAMOS, Endre, kandidatus;  
NYUL, Gyula, kandidatus; FREUND, Mihaly, dr., akademikus; SZADECZKY  
KARDOSS, Elemer, akademikus; TAKACS, Pal, dr., kandidatus; SCHLATTNER,  
Jeno, kandidatus; HARDY, Gyula; a kemiali tudomanyok kandidatusa

Report on the 1959-60 work of the Committee on Petroleum and Coal  
Processing, Hungarian Academy of Sciences. Kem tud kozl MTA 16 no.3:  
349-359 '61.

CZOTTNER, Sandor; KERTAI, Gyorgy, dr.; DANK, Viktor, dr.; BENCZE, Laszlo;  
KASSAI, Lajos; BUCSKO, Eva; GALAMBOS, Istvan; NAGY BIRG, Sandor;  
TOTH, Janos; NEDEA, Ede; TAKACS, Pal, dr.; SIPCS, Janos; BERECZEKY,  
Tamas; HALMAY, Jeno; KERESZTES, Matyas, dr.; CORNIDES, Istvan;  
BAILA, Sarolta'

The 2d Hungarian Conference on Natural Gas. Ipari energia 3  
no.10:225-231 0 '62.

1. Nehezipari miniszter (for Czottner).

TAKACS, Pal

(order No.) \_\_\_\_\_ issued by the Central Hungarian Bureau of Standards, about putting into force, modification as well as abrogation of the Hungarian People's Republic National Standards Szabvany kozi 14 no.12:265-271 D '62.

1. Magyar Mérőmányugyi Rávalai elnöke.

NADASY, Miklos, dr.; TAKACS, Pal, dr.

Production of germanium from the flue dust of power plants. Energia  
es atom 15 no.1:38-40 Ja '62.

1. Nehezipari Kutato Intezet, Veszprem.

(Germanium) . (Flues) (Power plants)

NADASHI, M. [Nadasy, M.], doktor; TAKACH, P. [Takacs, P.], doktor; KHORVAT, A. [Horvath, A.]

Obtaining germanium dioxide from by-products of lignite processing.  
Koks i khim. no.3:9-11 '63. (MIRA 16:3)

1. Nauchno-issledovatel'skiy institut osnovnoy khimicheskoy promyshlennosti, Vesprem, Vengerskaya Narodnaya Respublika.  
(Hungary—Coke industry—By-products) (Lignite)(Germanium oxides)

LORINC, Imre, a kemiai tudomanyok kandidatusa; TAKACS, Pal, a kemiai tudomanyok kandidatusa

Conference on the utilization of natural gases containing carbon dioxide. Magy tud 70 no.4:261-263 Ap '63.

1. Nehezipari Miniszterium foosztalyvezetoje (for Lorinc).
2. Magyar Asvanyolaj es Foldgaz Kiserleti Intezet osztalyvezetoje,  
Veszprem

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document: (a) names of persons involved; (b) nature of  
the document; (c) date of document; (d) general subject.  
2. This document was received from [REDACTED]

3. The document contains no recommendations or conclusions.  
4. The document is being held in the [REDACTED] files.

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CIA-RDP86-00513R001754720011-3"

TAKÁCS, F.

"Thermic treatment by infrared radiation." p. 182. (Epitoanyag, Vol. 5, no. 5, May 53,  
Budapest)

SO: Monthly List of East European Accessions, Vol 3 No 2 Library of Congress Feb 54 Uncl

TARACS, . .

"Development of infrared heat treatment." Elektrotehnika, Budapest, Vol. 47, No. 2, Feb. 1954, p. 49.

SU: Eastern European Accessions List, Vol. 3, No. 11, Nov. 1954, L.C.

Takacs, P.P.

2

44. The application of infrared drying in engineering

Infravörös szárítás alkalmazása a gépgyártáshoz - P. P.

Takacs. (Machinery — Gép — Vol. 6, 1954. No. 1, pp.

35-41; 3 figs., 4 tabs.)

The wave length of rays depends on the temperature of the incandescent bodies which emit them. The absorption of the rays however does not depend only on the wave length since different materials behave selectively towards the different wave lengths. Infrared heat treatment can also be influenced. The intensity and thereby the penetration of short rays is greater. Radiated energy is obtained in practice by gas or electricity. The temperature of the former is 300 to 1000° C (peak energy 2.5 to 4  $\mu$ ), the latter is produced by bulbs with dark (3 to 4.5  $\mu$ ) or sub-infrared (0.2  $\mu$ ) emission. These bulbs are similar to the bulbs commonly used for lighting but since the peak of their radiated energy is attained at short wave lengths their rays are highly penetrating. Infrared heat treatment is particularly advantageous for quick drying e.g. for finished surfaces of machines, automobiles etc. The effect of irradiation differs according to the composition of the varnish. With nitro and spirit varnishes the solvent evaporates in a few minutes even in free air therefore heat treatment must be carefully applied e.g. to prevent the settling of dust and grit; the slow drying of varnishes containing oil can be reduced to a max rate of one third by irradiation. With synthetic resin base materials this takes place through polymerization i.e. polycondensation.

HUNG.

48. Questions of fire prevention in drying varnish with infrared rays — P. P. Takács. (*Gép* — Vol. 6, 1954, No. 8—9, pp. 416—418, Fig.)

In drying with infrared rays the problem of fire prevention arises when solvent vapours and gases escape from the irradiated material and with air form inflammable or explosive mixtures at a determined volume concentration and temperature. The problem as to how the lower and upper limit of the volume concentration is influenced by the three different temperatures prevailing in the infrared radiation furnace remains to be clarified as well as that of the influence of the air flow caused by ventilation. The article refers to the problems of fire prevention which have already been solved and to those yet to be cleared up, and to the establish-

ment of the laws governing the distribution of the mixture. The calculation of the volume of scavenging air is presented by an example, the direction of further research is indicated.

AK-03

TAFACI, PETER PAL

2  
①  
10974\* (Infra-Red Lacquer Drying.) Infra-vörös lakkozá-  
ritás. Péter Pál Támasz. Magyar Kémikusok Lapja, v. 9, no. 4,  
Apr. 25, 1954, p. 122-124.  
Theory, practice, and problems of introducing process on in-  
dustrial basis in Hungary. Graphs, diagram. 2 ref.

MT  
9-13-3-1

"APPROVED FOR RELEASE: 07/13/2001

CIA-RDP86-00513R001754720011-3

TAKACS, Peter Fal

Electrically operating infrared drying furnaces. Koh lap 9  
no. 5: Supplement: United 5 no. 5: 117-118 My '54.

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1. Name, .

2. U.S.A.F. Infrared Camera Library, . . .

3. C. No., Inc. DDCI  
U.S. AIR FORCE  
INFRARED  
CAMERA LIBRARY

4. West Coast Air Associates, Inc., Inc. 5, Inc. 6, Inc.

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CIA-RDP86-00513R001754720011-3"

TAMASI, P. V.

Infrared heat transmission. p.224. EPITGANYAG. Budapest. Vol. 3,  
no. 6, June 1956.

SOURCE: East European Acquisitions List (EEAL), Library of Congress  
Vol. 5, No. 12, December 1956

TAKACS, P.

TAKACS, P. - Partial infrared heating of workshops and machine shops. p. 267.  
Vol. 8, no. 7, July 1956  
GEP - Budapest, Hungary

SOURCE: East European Accessions List (EEAL) Vol. 6, No. 4, April 1957

TAKACS, P.

TAKACS, P. Which equipment is infrared? Remarks on L. Mattyasovsky's article "Infrared drying in the ceramics industry." p. 385.

Vol. 8, no. 10, Oct. 1956  
EPITOANYAG  
TECHNOLOGY  
Budapest, Hungary

So: East European Accession, Vol. 6, No. 5, May 1957

TURICS, I. F.

Economy aspects of the infrared  
process. p. 17.  
TOBBTERMELES. (Uzem Tervgazdasagi  
es Szervezesi Tudomanyos Egyesulet)  
Budapest.  
Vol. 10, no. 4, Apr. 1956.

SOURCES: EEAL - LC Oct. 1956. Vol 5 No. 10

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TAIWAN, Interrog.

Infrared lacquer drying in surface protection. Jarmu moko gep  
4 no.3:148-152 J1 '57.

APPROVED FOR RELEASE: 07/13/2001

CIA-RDP86-00513R001754720011-3"

TAKACS, P.

The wonderful ray; field of application for infrared radiations. c. 13.  
(Ujito Lapja, Vol. 9, no. 1, Mar. 1957. Budapest, Hungary)

SO: Monthly List of East European Acquisitions (EEAL) LC, Vol. 6, no. 9, Sept. 1957. Uncl.

"APPROVED FOR RELEASE: 07/13/2001

CIA-RDP86-00513R001754720011-3

TAKACS, Peterne

Standards and agriculture. Szabvany kozl 15 no.10:222-223  
O '63.

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CIA-RDP86-00513R001754720011-3"

TAKACS, Peterne

Some more important agricultural standards. Szabvany kozl.  
15 no.11:249 N°63.

VII RASZTO, J.; SZMUK, I.; TAKACS, S.; WINKLER, P.

Treatment of carriers of *Streptococcus hemolyticus* with penicillin-glycerine spray. Orv. hetil. 92 no.11:353 18 Mar 1951. (CLML 24:2)

1. Doctor. 2. Second Surgical Clinic (Director -- Prof. Dr. Dezsö Klimko) and First Institute of Anatomy (Director -- Prof. Dr. Ferenc Kiss), Lorand Eotvos University, Budapest.

Kalocsai, G.

Kalocsai, G. The first point of his article, requires a good deal in machine repairing; remains in the article "Control Machine Repairs" published in the May issue of Technical Progress. P. L.C.

Vol. 2, No. 1, July 1946

Allied Technical Services

44-1127-1

Budapest, Hungary

See: Soviet Engineering Education, Vol. 6, No. 2, July 1957

TAKAC, S

Measurement of safety-rod effectiveness of the Zero  
Energy Reactor RB/7 N. Ralsić, D. Popović, S. Takac, H.  
Marković, R. Martinčić, and Lj. Radimović (Inst. Nuclear  
Sci., "Boris Kidrič", Belgrade, Yugoslavia). Bull.  
Inst. Nuclear Sci. "Boris Kidrič" (Belgrade) 9, No. 170,  
21-7(1959).—The reactor uses 2 safety rods displaced ec-  
centrically along the diam. of a cylindrical reactor. Each  
rod was designed for one dollar effectiveness, but theoret-  
ically as placed should have interfered so that the 2 rods  
would show substantial less than two dollars worth of con-  
trol. Exptl. the values for a single rod were approx. cor-  
rect, but less interference was found than was predicted.

8  
2-4434

TAKACS, S.

"Recommendations of the International Commission on Radiological Protection." prepared by S. Takacs. Periodica polytechn electr 6 no.1:197162.

TAKACS, S.

"A practical manual on the Monte-Carlo method for random walk problems" by E.D. Caswell, C.J. Everett. Reviewed by S. Takacs.  
Periodica polytechnica electr 6 no.1:107-108 '62.

TAKACH, Sh. [Takacs, S.]; TOT, T. [Toth, T.]

The microwave cavity resonator of the phototron maser. Acta  
techn Hung 42 no.1/3:181-190 '63.

1. Nauchno-issledovatel'skiy institut svyazi, Budapesht.

TAKÁCS, Sandor, adjunktus

Quantum amplifiers and generators. Pt. I. Term tud  
kozl 8 no. 2: 72-77 F '64.

1. Budapesti Műszaki Egyetem.

TAKACS, Sandor, adjunktus

Quantum amplifiers and quantum generators, Pt. 2.  
Term tud kozl 8 no.5:228-232 My'64.

1. Budapest Technical University.

TAKACS, Sandor, egyetemi adjunktus

What is bionics? Term tud kozl 8 no.10:440-443 0 '62.

1. Budapest Technical University.

TAKICS Sandor

Nobel prize Laureate in physics in 1962. Tern and Kozi  
S no.12-567-568 D '64.

i. Editorial Board Member, "Termeszettudomanyi Koszony";  
Budapest.

TAKÁCS, Sándor, dr.; ZSIGMONDI, dr.

Frosts and Pneumonia caused winter epidemics. Hidrologiai kozlony  
44 no. 8: 374-375. At: '64.

1. Borsod-Abaúj-Zemplén County Public Health and Medical Clinic  
for Contagious Diseases, Miskolc.

Tolson, C.

Say, p. 2. "Never a fury, but just!" Excerpts from the program, "Driving Our Beautiful Country," p. 1. "Brief notes on electoral campaign programs." u. s. "McCarthy's agents and the witches of London." p. 7. "From the seven lawmakers in the report to television." p. . sz.d "James Pinter, winner of a Koeruth prize, and his short, the radio show of the future." u. id. (radio in radio, Vol. 2, no. 10, May 1953. *Attachment.*)

cc: Monthly List of east European acquisitions, Vol. 2, #6, Library of Congress  
August, 1953, Uncle.

[REDACTED]

DETECTION AND CONTROL OF INSECTICIDES OF MICROFLORA  
ARTIFICIALLY INTRODUCED IN THE SOIL, AS WELL AS IN SOME MYCORRHIZAL  
Fungi AND THE BIOLOGICAL INACTIVATION OF HERBICIDES. ACTA  
AGRONOMICA HUNGARICA 1963, 11(1); 21-62. '64.

I, Department für Standortökonomie der Universität für Forst- und  
Holzwirtschaft in Bremen, submitted August 2, 1963.

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TAKACS, Tibor, iro

Cultural life in socialist villages. Munka 12 no. 9:26-27  
S '62.

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CIA-RDP86-00513R001754720011-3"

PENTEK, Istvan; TAKACS, Tibor; MIKO, Jozsef

Possibilities for increasing hot blast temperature in the stoves of  
blast furnaces. Foh lap 95 no.11:491-495 N '62.

1. Koho- es Gepipari Miniszterium Hitechnikai Kutatoallomas tudomanyos  
osztalyvezetoje (for Pentek). 2. Koho- es Gepipari Miniszterium  
Hitechnikai Kutatoallomas tudomanyos munkatarsa (for Takacs and Miko).

79. Application of rapid methods in silicate analyses —  
I. Takács, I. Boros. (Exploranye — Vol. 6, 1954,  
No. 11, 381-392, 5 figs., 8 tabs.)

The article deals with the applicability of several rapid methods for the analysis of silicates. (1) Rapid decomposition. The material containing the silicate is decomposed with solid alkaline hydroxides in a silver or nickel crucible, leached with water and finally acidified. (2) Titrimetric determination of silica. The silica is separated in the form of potassium silicofluoride and is hydrolyzed in water subsequent to filtering and washing. The liberated hydrogen fluoride is titrated with sodium hydroxide. (3) The determination of Fe, Al, Ca, and Mg is also effected volumetrically; complexon III (versenate) is used as a standard solution. The above methods have been tested on greatly varying materials (cement, glass, clay). Test results have proved that the described methods are dependable in respect to accuracy and that in contrast to the lengthy "classical methods," they can be performed rapidly.

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61

TAKATS, Tibor, dr.; FEHER, Ottone

Dilatometric investigations in the silicate industry. Epitoanyag 12  
no.12:425-435 D '60.

TAKACS, Vilmos

Technological and economic progress in the carbamide production.  
Magy kem Jap 15 no.5/6:239-243 Ny-Je '69.

1. Nevezegyipari Kutato Intezet.

TAKACS, Vilmos

Museum chemistry. Elet tud 17 no.22:694-698 3 Je '62.

l. Kozponti Muzeologiai Technologial Csoport laboratoriumnak  
vezetoje.

L 10905-65 EWA(d)/EWP(t)/EWP(b) JD  
ACCESSION NR: AP4049714

Z/0031/64/012/008/0561/0565

AUTHOR: Takacs, Z. (Engineer); Weiss, P.

TITLE: Improved production of large-size components made of sheet

SOURCE: Strojirenska výroba, v. 12, no. 8, 1964, 561-565

TOPIC TAGS: marine engineering, sheet

Abstract: Described is a new method, developed in the Slovak Shipyards, used in the production of plates for building ships. The new method eliminates the layout of rectangular components, reduces physical labor and improves safety at a higher productivity, eliminates idle time, improves accuracy of dimensions, and introduces the use of pallets. Original article has 8 figures.

Card

1/2

L 10905-65  
ACCESSION NR: AP4049714

ASSOCIATION: Slovenske lodenice, n. p. zavod Gabora Steinera, Komarno  
(Slovak Shipyards, Gabór Steiner Plant)

SUBMITTED: 00

ENCL: 00

SUB CODE: IE, MS

NO REF SOV: 000

OTHER: 000

JPRS

Card  
2/2

ENDES, Pongracz, dr.; TAKACS-NAGY, Lorand, dr.

The storage function of glomerular epithelium and the problem of  
the relation between nephritis and nephrosis. Orv. hetil. 95 no.47:  
1299-1302 21 Nov 54.

1. A Budapesti Orvostudomanyi Egyetem III. sz. Sebeszeti Klinika-  
janak (igazgato: Rubanyi Pal. dr. egyet. tanat.) kozlemenye.  
(GLOMERULONEPHRITIS, metab. in  
lipoprotein storage in glomerular epithelium)  
(LIPOPROTEINS, metab.  
glomerular epithelium in glomerulonephritis)

TAKACS-NAGY

biochemical, functional, and histological changes found in the muscle of rats after ischemic shock. A. G. B. Kováč, L. Takács, M. T-Szabó, L. Takács-Nagy, G. Zachariev, and J. Hámori (Univ. Med. School, Budapest). *Acta Physiol. Acad. Sci. Hung.* 10, 313-25 (1956) (in English).—Two-hundred and forty-five rats subjected to ligation of the two hind limbs for 3 hrs. were studied immediately and 2, 4, 7, 14, 21, and 35 days later as to the inorg. P, glycogen, and adenosinetriphosphate (ATP) level in the ligated and undamaged muscle; the degree of phosphorolytic and hydrolytic glycogen breakdown; the work performed by the ischemic and intact muscle on direct stimulus; response to a swimming test; and histological changes. In sublethal shock in the damaged muscle, changes occur in inorg. P, ATP, and glycogen and in phosphorylase and amylase activity similar to those previously reported (cf, preceding abstr.). The work performance of the injured muscle decreases markedly after shock and returns to normal after 2 weeks. There is no change in work performance in the undamaged muscle. Swimming time decreases 80% and does not return to normal for 5 weeks. The histological changes disappear after 1-2 weeks. J. H. Copenhaver

6

Med

TAKACSI MAGY, Benedek

Newer achievements of technical development in the nitrogen industry.  
Magy kör lap 15 no.5/6:193-201 My-Je '60.

1. Tiszavideki Vegyi Kombinat,

BALKAY, Annamaria; TAKACSI NAGY, Geza

Determination and study of the acetic acid salt of ethionamide  
(Rigenicide). Acta pharm. Hung. 35 no.2:84-89 Mr '65

"APPROVED FOR RELEASE: 07/13/2001

CIA-RDP86-00513R001754720011-3

AMERICAN AIRLINES  
FLIGHT 11

Estimated time of destination arrival: 0700 hrs, morning zone  
Estimated departure and on time status: 0600 hrs, early AM departure.

APPROVED FOR RELEASE: 07/13/2001

CIA-RDP86-00513R001754720011-3"

SOMCSI, P.; JUHASZ, I.; TAKACSI-NAGY, L.; with the technical assistance of:  
TAJDA, V.; VERES, A.F.; TAKACSI-NAGY, J.

Data to the pathomechanism of the shock kidney. Pt.2. Acta med.  
acad. sci. Hung. 21 no.2:169-173 '65.

I. Second Department of medicine, University Medical School,  
Budapest. Submitted July 13, 1964.

AKAIKAWA, T.; KAWAI, Y.; KOBAYASHI, M.; TAKAHASHI, S.; with the  
technical assistance of YAMADA, Y.; YOSHIOKA, A.F., TAKAHASI-NAGY, J.

Data on the pathomechanism of the shock kidney. Pt.3. Acta med.  
scand. sci. Hung. 21 no.2:175-180 '65.

1. Second Department of Medicine, and Institute of Pathophysiology,  
University Medical School, Budapest. Submitted July 19, 1964.

GOMORI, PAL, dr.; GATI, Tibor, dr.; JUHASZ, Istvan, dr.; ROGER, Mario, dr.  
TAKACSI-MAGY, Lorand, dr. Technikai munkatarsak: VAJDA, Vera;  
F. VERES, Anna; TAKACSI-MAGY, Judit.

Data to the pathomechanism of the shock kidney. IV. Effect of  
dehydration shock on renal function. Orv. hetil. 106 no.7:  
307-309 14 F '65.

ENDES, P.; SCHIMERT, A.; TAKACSNAGY, L.; SIKLOS, I.

Tissue injuries due to the diagnostic and therapeutic use of oily materials. Orv. hetil. 93 no. 19:556-559 11 May 1952. (CLML 23:3)

1. Doctors. 2. Third Surgical Clinic (Director -- Prof. Dr. Pal Rubanyi), Budapest Medical University.

~~TAKACS-NAGY, L.~~

TAKACS, L.; KOVACH, A.G.B.; TAKACS-NAGY, L.; SZABO, M.T.

Histological and metabolic regeneration of the musculature in shock.  
Acta physiol. hung. Suppl. no.6:24-25 1954.

I. III. Medizinische Klinik, Physiologisches Institut, III.  
Chirurgische Klinik und Chemisches Institute der Medizinischen  
Universitat, Budapest.

(SHOCK, exper.  
eff. on musc. metab. & histol.)  
(MUSCLES, metab.  
in exper. shock, histol.)

TAKACS-NAGY, L.

ENDES, P.; TAKACS-NAGY, L.; SZECSENY, A.

Pathology of the renal lesion occurring in shock and in toxic injuries. Acta morph. hung. 4 no.3:379-394 1954.

I. III. Chirurgische Klinik der Medizinischen Universitat,  
Budapest (Vorstand: Prof. P.Rubanyi)

(KIDNEYS, pathol.

lesions caused by shock & pois.)

(POISONING, compl.

renal lesions, pathol.)

(SHOCK, compl.

renal lesions, pathol.)

RADNAI, B.; TAKACSI-TAGY, L.; SZIGETI, I.; ENDES, P.

No translation. Acta morph. hung. & no. 4:437-445 1954.

1. Department of Pathology of the Iatvan Hospital (director J. Víköl)  
3rd Department of Medicine (director prof. P. Gomori) and Section of  
Pathology of the 3rd Department of Surgery of the Medical University  
(director prof. P. Ruhanyi) Budapest.

(PURPURA, THROMBOOPENIC  
thrombotic)

RADO, Karoly, dr.; RADNAI, Bela, dr.; TAKACS-NAGY, Lajos, dr.

Case of metastasis of sarcoma to kidneys with unusual symptoms.  
Magy. sebeszet 7 no.1:73-76 Feb 54.

1. A Budapesti Orvostudomanyi Egyetem III. sz. Sebeszeti Klinika~  
janak kozleménye. Igazgató: Rubanyi Pal dr. egyet. tanar.

(SARCOMA

leg, metastasis to kidneys, surg.)

(KIDNEYS, neoplasms

sarcoma, metastatic from leg, surg.)

(LEG, neoplasms

sarcoma, metastasis to kidneys, surg.)

171142 S 177747Z JUN 54

KOMAROMY, Jozsef, dr; TAKACS-NAGY, Lorand, dr; RADO, Maroly, dr

Case of renal osteodystrophy. Magy belorv. arch. 7 no.3:94-96  
June 54.

1. Budapesti Orvostudomanyi Egyetem III. sz. Belklinikajának  
(igazgató: dr Gomori Pal egyetemi tanár) és a III. sz. Sebeszeti  
Klinika (igazgató: dr Rubanyi Pal egyetemi tanár) Prosecturájának  
közleménye.

(RICKETS, RENAL)

ENDES, P.; TAKACS-NAGY, L.

Storage function of the glomerular epithelium and the relation  
of nephritis and nephrosis. Acta morph.hung. f no.1-2:95-101 1955.

1. 3rd Department of Surgery of the Medical University, Budapest.  
(Director: Prof. P. Rubanyi)

(NEPHROSIS, physiology,  
glomerular epithelium storage funct.)

(NEPHRITIS, physiology,  
glomerular epithelium storage funct.)

(KIDNEYS, physiology,  
glomerular epithelium storage funct. in nephritis &  
nephrosis)

ENDES, P.; TAKACS-NAGY, L.; RUBANYI, P.; GOMORI, P.

The pathogenesis of malignant hypertension. Acta morph.hung.  
5 no.1-2:113-131 1955.

1. 3rd Department of Surgery (Director: Prof. P. Rubanyi) and  
3rd Department of Medicine (Director: Prof. P. Gomori) of the  
Medical University, Budapest.

(HYPERTENSION, pathology,

kidneys, biopsy & autopsy findings)

(KIDNEYS, in various diseases,

hypertension, biopsy & autopsy findings)

TAKÁCS-NAGY, L.  
EXCERPTA MEDICA Sec.2 Vol.9/8 Physiology, etc. Aug56

3662. TAKÁCS-NAGY L. and ENDES P. Budapesti Orvostudományi Egyetem III. sz.  
Sebészeti Klin. Prosekturája. \*Sympathectomiát követő vesé-elváltozások.  
Renal changes following sympathectomy KISÉRL. ORVOSTUD.  
1955, 7/5 (481-484) Illus.3

Cortical biopsies from both kidneys were examined in 11 cases after bilateral  
sympathectomy. In 5 cases, biopsies at the time of the 2nd operation showed fo-  
cal degeneration of tubular epithelium with calcification and inflammatory-cica-  
trical reaction of the stroma. After desympathization in normotensive dogs the  
kidney did not show the same picture as in the human biopsy material. The chang-  
es are ascribed to the combined effects of hypertension and sympathectomy on re-  
nal haemodynamics. No such changes were observed in 71 cases with unilateral  
operation.

From authors' summary

HUNGARY/Chemical Technology. Chemical Products and Their  
Application. Medicinals. Vitamins. Antibiotics.

H-17

Ats Jour: Ref Zhur-Khim., No 13, 1958, 44312.

Author : Kovacs Laszlo, Muranyi Denes, Takacsi-Nagy Lorand.

Inst :  
Title : Chemical Control of Medicinals Prepared in Accordance  
with the New "Formulae Normales". Part I. 2nd Commu-  
nication.

Orig Pub: Gyogyszeresz, 1955, 10, № 3, 47-51.

Abstract: Formulas and description of qualitative and quanti-  
tative analyses of individual components of the  
following medicinals prepared according to the new  
"Formulae Normales": Solutio kalii jcdati composita;  
Solutio kalii jcdati cum thecbromino; Spiritus

Card : 1/2

46

HUNGARY/Chemical Technology. Chemical Products and Their  
Application. Medicinals. Vitamins. Antibiotics.

H-17

Abs Jour: Ref Zhur-Khim., No 13, 1958, 44312.

antirheumaticus; Glycerinum boraxatum; Solutio  
sedativa fortis. Previous communication see  
RZhKhim, 1956, 37367.

Card : 2/2

KOVACH, Arisztid.; TAKACS, Lajos.; TAKACS-NAGY, Lorant.; ZACHARIEV,  
Gyorgy.; HAMORI, Jozsef.

Regeneration of the working capacity after ischemic shock and of  
the histological picture of the injured musculature in rats.  
Kiserletes orvostud. 8 no.3:283-288 May 56

1. Bud. Orvost. Egyetem Mletani Intezete es III. sz. Belk.  
(SHOCK, exper.

ischemic, eff. on working capacity & histol. picture of  
musc. in rats (Hun))

(MUSCLES, physiol.

eff. of exper. ischemic shock on working capacity &  
histol. picture in rats (Hun))

(WORK, physiol.

capacity, eff. of exper. ischemic shock in rats (Hun))

KOVACH, G. B.; TAKACS, L.; T-SZABO, M.; TAKACS-NAGY, L.; ZACHARIEV, G.;  
HAMORI, J.

Regeneration in the biochemical, functional and histological  
changes found in the muscle of rats after ischaemic shock. Acta  
physiol. hung. 10 no.2-4:313-325 1956.

1. Institute of Physiology, Thired Department of Medicine,  
Institute of Chemistry, University Medical School, Budapest.  
(SHOCK, exper.  
ischemic, eff. on rat musc., biochem., funct. & histol.  
changes & regen. in changes)  
(MUSCLES  
eff. of exper. ischemic shock in rats, biochem., funct.  
& histol. changes & regen. in changes.)

ERDELYI, Gabor; FISCHER, Antal; TAKACSY-NAGY, Lorand; VARGA, Istvan

Toxicity of organ extracts and their thrombokinase activity.  
Kiserletes Orvostud. II no.5:511-522 O '59.

1. Budapesti Orvostudomanyi Egyetem III. sz. Belklinikaja.  
(TISSUE EXTRACTS toxicol)  
(KINASES)

ERDELYI, G.; FISCHER, A.; HERMANN, Vilma Sz.; TAKACSY-NAGY, L.; VARGA, I.

Experimental studies on the pathogenesis of shock kidney. I.  
Tubular changes by the injection of foreign proteins. Acta  
med.hung. 14 no.3:247-261 '59.

1. III. Medizinische Klinik und Biochemisches Institut der  
Universitat, Budapest.

(KIDNEY DISEASES exper.)  
(ALLERGY exper.)

ERDELYI, G.; FISCHER, A.; TAKACSY-NAGY, L.; VARGA, I.

Experimental studies on the pathogenesis of shock kidney.  
II. Tubular changes after the injection of kidney homogenates  
and streptococci. Acta med.hung. 14 no.3:263-269 '59.

1. III. Medizinische Klinik der Universitat Budapest.  
(KIDNEY DISEASES exper.)  
(ALLERGY exper.)

GOMORI, Pal; TAKACSY-NAGY, Lorand; Technikai munkatarsak: VAJDA, Vera;  
KARAI, Antal

The problem of glomerulus filtration and reversibility in experimental  
hydronephrosis. Biol orv kozl MTA 11 no.1:61-66 '60. (EEAI 10:1)

1. L. tag, Magyar Tudomanyos Akademia (for Gomori). 2. Budapesti  
Orvostudomanyi Egyetem, II. sz. Belklinika.  
(BLOOD) (KIDNEYS) (URINE)

ERDELYI, G.; FISCHER, A.; SZ.HERMANN, V.; TAKACSI-NAGY, L.; VARGA, I.

Experimental data on the pathogenesis of shock kidneys. I. Renal changes after the administration of heterogenous proteins. Magy. beloryiarh.13 no.5:147-154 O '60.

1. A Budapesti Orvostudomanyi Egyetem III. sz. Belklinika janak (igazgato: dr. Gomori Pal egyetemi tanar) es Biochemiai Intezetenek (igazgato: dr. Sz.Hermann V. egyetemi tanar) kozlemenye.  
(ALLERGY exper)  
(KIDNEYS pathol)

ERDELYI, G.; FISCHER, A.; TAKACSI-NAGY, L.; VARGA, I.

Experimental data on the pathogenesis of shock kidneys. II. Glomerular changes under the influence of renal hemogenates and streptococci. Magy. belorv. arch. 13 no. 5:154-157 O'60.

l. A Budapesti Orvostudomanyi Egyetem III. sz. Belklinikajának  
(igazgató: dr. Gomori Pal egyetemi tanár) közleménye.

(KIDNEYS pathol)

(ALLERGY exper)

(STREPTOCOCCAL INFECTIONS exper)

ERDELYI, Gabor, dr.; TAKACSI-NAGY, Lorand, dr.; VARGA, Istvan, dr.

Experimental data on the pathogenesis of shock kidneys. III.  
Glomerular lesions after the administration of homologous muscle  
extracts. Magy. belorv. arch. 13 no. 5:158-160 O '60.

1. A Budapesti Orvostudomanyi Egyetem III. sz. Belklinikajának  
(igazgató: dr. Gomori Pal egyetemi tanár) kozlemenye.  
(MUSCLES extracts)  
(ALLERGY exper)  
(KIDNEYS pathol)